Monday, 6/5/2006 11:00:59 AM

User:

Kim Johnston

Process Sheet

Customer

: CU-DAR001 Dart Helicopters Services

Job Number : 27405 **Estimate Number**

P.O. Number This Issue

: 10275

:NIA

: 6/5/2006

: NA : 26445

S.O. No. : NA

Type : SMALL /MED FAB

Part Number **Drawing Number**

Drawing Name

: D2565103 : D2565 REV E

: STRUT

Project Number **Drawing Revision**

: N/A

Material : 6/16/2006 **Due Date**

Qty:

10 Um:

Each

Written By

Prsht Rev.

First Issue

Previous Run

Checked & Approved By

Comment

Added dwg Rev.C1 NG

Additional Product

Job Number:



Seq. #:

Machine Or Operation:

Description:

M304TR0750W049 1.0

304 RD Tube .750 x .049W

Comment: Qty.:

15.9338 f(s) 1.5934 f(s)/Unit Total:

304 RD TUBE .750 X.49W

304/316/318-2B Seamless Tubing, 3/4" O.D. x 0.049" wall

(M304TR0750W049)

Batch 17/0/1/2

PF 06.06.07

2.0

BRAKE NC

NC BRAKE



Comment: BRAKE NC

Punch to length as per Dwg D2565 using DT8313

FF 06.06.07

3.0

SMALL & MEDIUM FAB RESOURCE 1



Comment: SMALL & MEDIUM FAB RESOURCE 1

1-Drill hole open to .316 Ø as per Dwg D2565 (one end only)

2-Deburr

m.F.

DV

4.0

QC5

INSPECT WORK TO CURRENT STEP



Comment: INSPECT WORK TO CURRENT STEP

5.0

POWDER COATING

POWDER COATING





Comment: POWDER COATING

Powder Coat White (Ref: 4.3.5.2) as per QSI 005 4.3



id

10

10

10

Dart Aerospace Ltd

W/O: WORK ORDER CHANGES							
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Mfg / Design Mgr	Approval QC Inspector
					·		
		•					
	<u> </u>						

	WORK ORDER NON-CONFORMANCE (NCR)								
	Description of NC		Corrective Action Section B				Annroyal		
STEP	Section A	Initial Design Mgr	Action Description Design Mgr	Sign & Date	Section C	Design Mgr	Approval QC Inspector		
			·						
		-							
			•						
		1							
						+			
	STEP	STED Description of NC	STEP Description of NC Section A Initial	STEP Description of NC Section A Initial Design Mgr Design Mgr Corrective Action Section B Action Description Design Mgr	STEP Description of NC Section A Corrective Action Section B Initial Design Mgr Design Mgr Design Mgr Design Mgr Corrective Action Description Design Mgr Date	STEP Description of NC Section A Initial Design Mgr Design Mgr Design Mgr Section C Section C Section C	STEP Description of NC Section A Initial Design Mgr Des		

Part No:	PAR #:	Fault Category:	NCR:	Yes No DQA:	Date: 06/86/0=
NOTE: Date & initial all entries				QA: N/C Closed:	Date:

Date? Monday, 6/5/2006 11:00:59 AM User: Kim Johnston **Process Sheet Drawing Name: STRUT** Customer: CU-DAR001 Dart Helicopters Services Job Number: 27405 Part Number: D2565103 Job Number: Seq. #: **Description:** Machine Or Operation: INSPECT POWDER COAT/CHEMICAL CONVERSION 6.0 QC3 Comment: INSPECT POWDER COAT PACKAGING RESOURCE #1 7.0 PACKAGING 1 Comment: PACKAGING RESOURCE #1 Identify and Stock Location: ST185 DOCUMENT CONTROL 8.0 DC D 00/06/27



Comment: DOCUMENT CONTROL Inspection Level 21

Job Completion



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W/O: WORK ORDER CHANGES							
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Mfg / Design Mgr	Approval QC Inspector
				4			

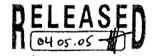
NCR:			E (NCR)	***************************************				
		Description of NC		Varification		T		
DATE	STEP	Section A	Initial Design Mgr	Action Description Design Mgr	Sign & Date	Verification Section C	Approval Design Mgr	Approval QC Inspector
				8				
						<i>,</i>		
							1	
							,	

Part No:	PAR #:	Fault Category:	NCR:	Yes	No	DQA:	Date:
NOTE: Date & initial all entries				QA: N	I/C CI	osed:	Date:





DESIG	N-#	DRAWN BY	DART AEROSPACE L HAWKESBURY, ONTARIO, CANADA	.TD	
CHEC	KED	APPROVED	DRAWING NO.	-	REV. E
	-	114	D2565	SHEET	1 OF 1
DATE			TITLE		SCALE
04.0	05.05		STRUT		1:3
Α		96.05.03	NEW ISSUE		
В		97.03.15	CORRECT D2565-111 DIM. A		
С		98.10.05	UPDATED MATERIAL NOTE (TSR	A60	3)
D		02.06.05	ADD -3XX PARTS; ADD FINISH		
E		04.05.05	ADD D2565-401-411; RMV AN	IGLE	D



A B
DIA 0.257 TO BE PUNCHED — "C" DIA TO BE OPENED MANUALLY
PUNCH ENDS PER SPEC CONTROL DRAWING D2638 —

PART #	Α	В	DIA C
D2565-101	20.52	19.72	0.316
D2565-103	18.21	17.41	0.316
D2565-105	20.19	19.39	0.316
D2565-107	13.43	12.63	
D2565-109	12.31	11.51	_
D2565-111	13.65	12.85	-
		22.00	
D2565-203		19.95	0.316
D2565-205	21.22	20.42	0.316
D2565-207	16.07	15.27	
D2565-209	15.16		
D2565-211	14,14	13.34	
D2565-301			
D2565-303	25.34	24.54	0.316
D2565-305	23.73	22.93	
D2565-307		20.06	****
D2565-309	20.17	19.37	
D2565-311	16.30	15.50	
D2565-401	***************************************	17.49	0.316
D2565-403	15.64	14.84	0.316
D2565-405	19.45	18.65	0.316
D2565-407	10.79	9.99	
D2565-409	9.34	8.54	_
D2565-411	13.81	13.01	

GENERAL NOTES

1) MATERIAL: AISI 304/316/318 SS 0.750 OD X 0.049 WALL (REF DART SPEC. M304TR0.750W0.049)

ENSURE SEAMLESS TUBE IS USED

2) FINISH: POWDER COAT WHITE (4.3.5.2) PER DART QSI 005 4.3

3) TOLERANCES PER DART QSI 018 UNLESS OTHERWISE NOTED

4) ALL DIMENSIONS ARE IN INCHES

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ENGINEERING

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